EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|------|---|-------|---------------------|---------|------------------|
| L1 | 58 | "5016242" | USPAT | OR | OFF | 2007/04/16 09:29 |
| L2 | 31 | "5016242" and software | USPAT | OR | OFF | 2007/04/16 09:29 |
| L3 | 23 | "5016242" and code\$1 | USPAT | OR | OFF | 2007/04/16 10:02 |
| L4 | 43 | "5016242" and noise | USPAT | OR · | OFF | 2007/04/16 10:07 |
| L5 | 41 | "5016242" and (bandpass or (band adj pass)) | USPAT | OR | OFF | 2007/04/16 10:07 |

4/16/2007 10:43:03 AM C:\Documents and Settings\cgrey\My Documents\EAST\Workspaces\chris.wsp

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|------------|------|---|------------------------------|---------------------|---------|------------------|
| S21 8 | 2994 | 370/532-538,540,542,543,544. ccls. | US-PGPUB; USPAT | OR | ON . | 2007/04/09 15:06 |
| S21 9 | 0 | S218 and filter5 and (multiplex\$5 and demultiplex\$5) | US-PGPUB; USPAT | OR | ON | 2007/04/09 15:07 |
| S22 0 | 0 | S218 and filter5 and \$2multiplex\$5 | US-PGPUB; USPAT | OR | ON | 2007/04/09 15:07 |
| S22 1 | 0 | S218 and filter5 | US-PGPUB; USPAT | OR | ON | 2007/04/09 15:07 |
| S22 2 | 715 | S218 and filter\$3 | US-PGPUB; USPAT | OR | ON · | 2007/04/09 15:08 |
| S22 3 | 715 | S218 and filter\$5 | US-PGPUB; USPAT | OR · | ON | 2007/04/09 15:08 |
| S22 4 | 427 | S218 and filter\$3 and multiplex\$5 and demultiplex\$5 | US-PGPUB; USPAT | OR | ON | 2007/04/09 15:08 |
| S22 5 | 96 | S218 and filter\$3 and multiplex\$5 and demultiplex\$5 and combin\$5 and (splitter\$1 or divider\$1) | US-PGPUB; USPAT | OR | ON . | 2007/04/09 15:09 |
| S22 6 | 8 | ("3993867" "4768191" "4979188" "5099493" "5103459" "5193102" "5289499" "5329547").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/04/09 15:55 |
| S22 7 | 6 | ("6172994").URPN. | USPAT | OR . | OFF | 2007/04/09 16:12 |
| S22 8 | 79 | 398/75.ccls. and filter\$3 | USPAT . | OR | OFF · | 2007/04/09 16:13 |
| S22 9 | 9 | 398/75.ccls. and filter\$3 and (replicat\$3 or copy or copies) | USPAT | OR . | OFF | 2007/04/09 16:25 |
| S23 0 . | 1872 | (power adj combin\$5) and filter\$5 | USPAT | OR | OFF | 2007/04/09 16:26 |
| S23 1 | 257 | (power adj combin\$5) and filter\$5 and (replicat\$5 or copy or copies) | USPAT | OR | OFF . | 2007/04/09 16:26 |
| S23 2 | 137 | (power adj combin\$5) and filter\$5 and (replicat\$5 or copy or copies) and \$2multiplex\$5 | USPAT | OR | OFF | 2007/04/09 16:28 |
| S23 3 | 82 | (power adj combin\$5) and filter\$5 and (replicat\$5 or copy or copies) and \$2multiplex\$5 and optical | USPAT | OR | OFF | 2007/04/09 17:00 |
| S23 4 | 4 | "4979188" and (replicat\$5 or cop\$3) | USPAT | OR | OFF . | 2007/04/10 16:31 |
| S23 5 | 10 | (power adj combin\$5) and filter\$5 and (replicat\$5 or copy or copies) and \$2multiplex\$5 and optical and (power adj divid\$4) | USPAT | OR | OFF | 2007/04/11 16:38 |

EAST Search History

| S23 | 1 | "6498779" and ethernet | USPAT | OR | OFF | 2007/04/13 10:36 |
|----------|----|---------------------------------------|-------|----|-------|------------------|
| S23 7 | 23 | "5016242" and (replicat\$3 or cop\$3) | USPAT | OR | OFF . | 2007/04/16 09:09 |